JAP15 Rec'd PCT/PTO 0 6 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 2400.0190000/SRL/CMB DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/567,383 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/008639 2 August 2004 14 August 2003 TITLE OF INVENTION 4-Biphenyl-Substituted 4-Substituted Pyrazolidin-3,5-Diones Pesticide Agent And/Or Microbicide And/Or Herbicide APPLICANT(S) FOR DO/EO/US Reiner FISCHER et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 3

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/567,383			PCT/EP2004/008639		ATTORNEY'S DOCKET NUMBER 2400.0190000/SRL/CMB			
20.	Other items	s or informatio	on:					
Th	ne following	g fees have b	een submitted			CALCULATIONS	PTO	USE ONLY
21.	Basic nat	ional fee (37	CFR 1.492(a))		\$300	\$		
22. X	Examinati	on fee (37 CF	R 1.492(c))					
by I	PEA/US ir	ndicates all cla	aims satisfy prov	emational preliminary examina risions of PCT Article 33(1)-(4)	\$0	\$ 200.00		
IPE. Search fee Inte Internationa	n opinion o A/US indic (37 CFR 1 emational S Il Search R	cates all claim .445(a)(2)) ha Searching Aut Report prepare	or the Internation Is satisfy provision Is been paid on Ithority In ithe by an ISA oth	nal preliminary examination recons of PCT Article 33(1)-(4) the international application to ter than the US and provided to B.		\$		
All other situ	All other situations\$500				\$500	400.00	<u> </u>	
- Additio	TOT.	AL OF 21, 22	and 23 =	ed in paper over 100 sheets (e	م ما اسم	600.00	₩	
seq elec	uence listi ctronic med	ng in complia dium) (37 CFI	nce with 37 CFF R 1.492(j)).	R 1.821(c) or (e) or computer p ts of paper or fraction thereof.				
Total Sheets	s Exti	ra Sheets		additional 50 or fraction up to a whole number)	RATE			
- 10	0 =	/50 =			× \$250	\$	<u> </u>	
Surcharge of after the date	of \$130.00 te of comm	for furnishing nencement of	any of the sear the national sta	ch fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$ 130.00		
CLAII	MS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total cl	aims		19 - 20 =	0	× \$ 50	\$		
Independen		_	2 -3=	•	× \$200	\$	$oldsymbol{ol}oldsymbol{oldsymbol{ol}oldsymbol{oldsymbol{oldsymbol{ol}oldsymbol{ol}}}}}}}}}}}}}}}}}$	
MULTIPLE	DEPENDE	ENT CLAIM(S) (if applicable)	2	+ \$360	\$ 360.00	丄	
					CALCULATIONS =	\$ 1090.00	↓	
Applica	int claims s	small entity st	atus. See 37 CF	R 1.27. Fees above are reduced			—	
Description	f(A / -	0.00 (him the Firm	- A	SUBTOTAL =	\$ 1090.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =				\$				
				R 1.21(h)). The assignment mu \$40.00 per property	st be accompanied	\$		
803.00				TOTAL F	EES ENCLOSED =	\$ 1090.00		
		10567365				Amount to be	\$	
			V OF			refunded: Amount to be charged	\$	1090.00
				 		,		

a	A check in the amount of \$	to cover the above fees is enclosed.				
b. 🗌	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.				
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0036</u> . A duplicate copy of this sheet is enclosed.					
d. X	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND A	LL CORRESPONDENCE TO:	SIGNATURE South				
CUS	STOMER NUMBER 26111	Cynthia M. Bouchez				
		NAME 47.428				
		47,438 REGISTRATION NUMBER				

IAP15 Rec'd PCT/PTO 0 6 SEP 2006



Robert Greene Sterne Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Robert C. Millonig Donald J. Featherstone Timothy J. Shea, Jr Michael V. Messinger Patrick E. Garrett

Jeffrey T. Helvey Eldora L. Ellison Thomas C. Fiala Donald R. Banowit Peter A. Jackman Jeffrey S. Weaver Brian J. Del Buono Mark Fox Evens Edward W. Yee Vincent L. Capuano Virgil Lee Beaston Theodore A. Wood Elizabeth J. Haanes Joseph S. Ostroff Frank R. Cottingham Daniel A. Klein Jason D. Eisenberg Michael D. Specht

Tracy L. Muller Jon E. Wright LuAnne M. DeSantis Ann E. Summerfield Helene C Carlson Cynthia M. Bouchez Timothy A. Doyle Gaby L. Longsworth Lori A. Gordon Laura A. Vogel Bryan S. Wade Bashir M.S. Ali Shannon A. Carroll Anbar F. Khal Michelle K. Holoubek Marsha A. Rose Young Tang Christopher J. Walsh

4-Biphenyl-Substituted 4-Substituted Pyrazolidin-3,5-Diones Pesticide

W. Blake Coblentz+ James J. Pohl* John T. Haran Mark W. Rygiel Kevin W. McCabe Michael R. Malek*

Registered Patent Agents Karen R. Markowicz Matthew I Dowd Katrina Yujian Pei Quach Bryan L. Skelton Robert A. Schwartzman Victoria S. Rutherford Simon J. Elliott Julie A. Heider Mita Mukherjee

Scott M. Woodhouse Liliana Di Nola-Baron Peter A. Socarras Jeffrey K. Mills Danielle L. Letting Steven C. Oppenheimer

Of Counsel Edward J. Kessler Kenneth C. Bass III Marvin C. Guthrie

Admitted only in Maryland * Admitted only in Virginia Practice Limited to Federal Agencies

September 6, 2006

(202) 772-8861 **INTERNET ADDRESS:** CBOUCHEZ@SKGF.COM

Mail Stop Missing Parts

WRITER'S DIRECT NUMBER:

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

For:

Re:

U.S. Utility Patent Application

Appl. No. 10/567,383; § 371 Date: August 2, 2004

(U.S. Nat'l Phase of Int'l Appl. No. PCT/EP2004/008639)

Agent And/Or Microbicide And/Or Herbicide

FISCHER et al. Inventors:

Our Ref: 2400.0190000/SRL/CMB

Sir:

In reply to the "Notification of Missing Requirements Under 35 U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US)" dated July 6, 2006, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- 1. Copy of the Notification of Missing Requirements Under 35 U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US);
- 2. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning Submission Under 35 U.S.C. 371;
- 3. Credit Card Payment Form (PTO-2038) for \$1090.00 to cover: \$130.00 Surcharge for late examination fees, search fees and declaration; \$200.00 examination fee; \$400.00 search fee; and \$360.00 multiple dependent claim fee
- 4. Combined Declaration and Power of Attorney, executed by the inventors;
- 5. One (1) return postcard.

Steme, Kessler, Goldstein & Fox P.L.C.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371,2600 f 202.371,2540: www.skgf.com

Commissioner for Patents September 6, 2006 Page 2

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Cynthia M. Bouchez Attorney for Applicants

Registration No. 47,438

SRL/CMB:krh Enclosures

579957_1.DOC



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1459 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.		
10/567,383	Reiner Fischer	24000190000SRL			
		INTERNATIONAL AP	PLICATION NO.		
	_	PCT/EP04/08639			
26111	Г	I.A. FILING DATE	PRIORITY DATE		
STERNE, KESSLER, GOLDSTEIN & FOX PLLC	_	08/02/2004	08/14/2003		

1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005

CONFIRMATION NO. 9640 371 FORMALITIES LETTER

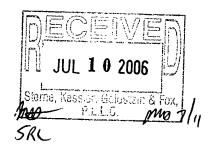
OC000000019506685

Date Mailed: 07/06/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/07/2006
- English Translation of the IA filed on 02/07/2006
- Copy of the International Search Report filed on 02/07/2006
- U.S. Basic National Fees filed on 02/07/2006
- Priority Documents filed on 02/07/2006
- Specification filed on 02/07/2006
- Claims filed on 02/07/2006
- Abstracts filed on 02/07/2006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

Declaration, Cate oath I Decl Surcharge due September 6, 2006

STAT BAR due February 6, 2007

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/567,383	PCT/EP04/08639	24000190000SRL

FORM PCT/DO/EO/905 (371 Formalities Notice)